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Intellectual Property Attorneys 7600B N. Capital of Texas Hwy, Suite 350 AUSTIN, TEXAS 78731

OCT 19 2005

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Date:	October 19, 2005	Pages: 16 (including this sheet)	
From:	Nicole Teitler Cave	<b>Senders Phone No.:</b> (512) 338-6300 <b>Senders Fax No.:</b> (512) 338-6301	

#### REGARDING:

Title:	LOW THRESHOLD VOLTAGE TRANSISTOR DISPLACEMENT IN A SEMICONDUCTOR DEVICE				
Application No.:	10/657,964	Filed:	September 9, 2003		
Examiner:	Levin, Naum B.	Group Art Unit:	2825		
Atty. Docket No.:	004-8841	Confirmation No.:	4133		

#### **ATTACHED HERETO:**

(1) Response to Non-Final Office Action (13 pages)

(2) Transmittal Letter (2 pages)

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that, on the date shown below, this correspondence is being facsimile transmitted to the

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Nicole Teitler Cave

Respectfully submitted,

Nicole Teitler Cave, Reg. No. 54,021

Attorney for Applicant(s)

(512) 338-6315 (direct)

(512) 338-6300 (main)

(512) 338-6301 (fax)

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#### ZAGORIN O'BRIEN GRAHAM LLP

OCT 19 2005

7600B N. CAPITAL OF TEXAS HWY, SUITE 350 AUSTIN, TEXAS 78731-1191

INTELLECTUAL PROPERTY ATTORNEYS

512-338-6300 (TEL) 512-338-6301 (FAX)

INTERNET: www.ip-counsel.com

October 19, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicant:

Sriram Satakopan et al.

Title:

LOW THRESHOLD VOLTAGE TRANSISTOR DISPLACEMENT IN A

SEMICONDUCTOR DEVICE

Application No.: 10/657,964

Filed:

September 9, 2003

Examiner:

Levin, Naum B.

Conf. No.:

Group Art Unit: 2825

4133

Atty. Docket No.: 004-8841

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

$\boxtimes$	Response to Non-Final Office Action (13 page(s))
$\sqcup$	Petition for Extension of Time ( month) ( page(s))
	Information Disclosure Statement ( page(s)), including PTO/SB0/8A and/or
	PTO/SB/08B ( page(s)), and copies of reference(s)
	Other: ( page(s))
	Other: ( page(s))
	Other: ( page(s))
$\boxtimes$	Transmittal Letter (2 page(s));
	Return postcard:

The Total Fee has been calculated as shown below:

	Pending Claims	Claims Previously Pa	id	Extra Claims	Fees
Total Claims	23	- 23	=	$0 \times $50.00 =$	0.00
Independent Claims	5	- 5	=	$0 \times \$200.00 =$	0.00
	Multiple De	pendent Claims	(if	any) - \$360.00 fee	
Additional Claims Fee			\$ .00		
Fee For Extension Of Tim	ne	-			
Other Fees: ( )					
TOTAL FEE DUE:					\$ .00

Oute	of rees.			
гот	TAL FEE DUE:	\$ .00		
	Small entity status is entitled to be asserted for the application.			
	A check is enclosed for the Total Fee shown above.			
	Please charge the Total Fee shown above to Deposit Account 50-0631.			
Ø	The Commissioner is hereby authorized to charge any deficiency in fees and any additional fees under 37 C.F.R. § 1.16 or 1.17, that may be required during the pendency of this application, an to similarly credit any overpayment, to Deposit Account 50-0631.			

Client Reference No.: N/A

#### ZAGORIN O'BRIEN GRAHAM LLP

October 19, 2005 RE: 10/657,964 Page 2 of 2

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□ deposited with the US Postal Service with sufficient postage as first class mail and addressed as shown above.  □ facsimile transmitted to the US Patent and Trademark Office.    Nicole Teitler Cave   10/19/105	Nicole Teitler Cave, Re Attorney for Applicant (512) 338-6315 (direct (512) 338-6300 (main)
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PATENT

# OCT 19 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Sriram Satakopan et al.

Title:

LOW THRESHOLD VOLTAGE TRANSISTOR DISPLACEMENT IN A

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#### RESPONSE TO NON-FINAL OFFICE ACTION

This paper is responsive to the Non-Final Office Action mailed on July 27, 2005, having a shortened statutory period for response set to expire October 27, 2005. In light of the Amendments and/or Remarks herein, further examination is requested.